Practitioner's Docket No.: 915-006.062

CHAPTER II

10/517250

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.'" M.P.E.P. § 601, 7th ed.

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/IB2002/002724

July 11, 2002

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July 11, 2002

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

METHOD AND DEVICE FOR AUTOMATICALLY CHANGING A DIGITAL CONTENT ON A MOBILE DEVICE ACCORDING TO SENSOR DATA TITLE OF INVENTION

Udo GÖRTZ, Knut HABERLAND-SCHLÖSSER, Klaus RATEITSCHEK, Wolgang THEIMER, Peter WEINGART, Reza SERAFAT, Matthias LÜCK, Jakke MÄKELÄ APPLICANT(S)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Va 22313-1450

ATTENTION: EO/US

Date: December 7, 2004

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, The Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service Patents, P.O. Box 1450, Alexandria, Va 223	ce in an envelope addressed to Mail Stop PCT, Commissioner for 13-1450
37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10*
with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee"
	Mailing Label No.: EV452364727US (mandatory)
т	RANSMISSION
facsimile transmitted to the Patent and Trader	Signature (703)

Cathy Sturmer

(type or print name of person certifying)

*Only the date of filing (§1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under §1.8 continues to be taken into account in determining timeliness. See §1.703(f). Consider "Express Mail Post Office to Addressee" (§1.10) or facsimile transmission (§1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

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- NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO, not later than 20 months from the priority date: (1) a copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the USPTO; and (2) the basic national fee (see 37 C.F.R. § 1.492(a)). The 30-month time limit may not be extended. 37 C.F.R. § 1.495.
- WARNING: Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing See 37 C.F.R. § 1.8.
- NOTE: Documents and fees must be clearly identified as a submission to enter the national state nder 35 U.S.C. § 371 otherwise the submission will be considered as being made under 35 U.S.C. § 111.37 C.F.R. § 1.494(f).
- I. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:

2. Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	5) CALCULA- TIONS
□ •	TOTAL CLAIMS				
		29 - 20 =	9	X \$18.00 =	\$ 162.00
:	INDEPENDENT CLAIMS				
		2 - 3=	0	X \$88.00 =	\$ 0
	MULTIPLE	DEPENDENT CLAI	M(S) (if applicable)	+\$300.00 =	\$
BASIC FEE**	U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S.PTO: □ and the international preliminary examination report states that the criteria of novelty, inventive step (non-obviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. § 1.492(a)(4))				\$1,110.00
			an Patent Office or the)(5))	\$ 950.00	
			Tot	al of above Calculations	= \$1,272.00
SMALL ENTITY	Reduction by (note 37 C.F.R		ll entity, if applicable.	Assertion must be made.	- \$
				Subtotal	\$ 1,272.00
				Total National Fee	\$ 1,272.00
			nment document \$40.00 GNMENT COVER SH	O (37 C.F.R. § 1.21(h)). (See EET"	\$
TOTAL				Total Fees enclosed	\$ 1,272.00
	<u> </u>	(Ti	11	ates Fleated Office (FO/US) 113	(0)

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*See attached Preliminary Amendment Reducing the Number of Claims.
Attached is a Check Money Order in the amount of \$1,272.00
Authorization is hereby made to charge the amount of <u>\$ any deficiencies</u>
to Deposit Account No.: 23-0442
to Credit card as shown on the attached credit card information authorization form
PTO-2038.
WARNING: Credit card information should not be included on this form as it may become public.
Charge any additional fees required by this paper or credit any overpayment in the manner
authorized above.
A duplicate of this paper is attached.
WARNING: To avoid abandonment of the application the applicant shall furnish to the United States Patent and Trademark Office not later than the expiration of 30 months from the priority date: *(2) the basic national fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R. § 1/495(b).
WARNING: If the translation of the international application and/or the oath or declaration have not been submitted by the applicant within thirty (30) months from the priority date, such requirements may be met within a time period set by the Office. 37 C.F.R. § 1.495(b) (2). The payment of the surcharge set forth in § 1.492(e) is required as a condition for accepting the oath or declaration later than thirty (30) months after the priority date. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than thirty (30) months after the priority date. Failure to comply with these requirements will result in abandonment of the application. The provisions of § 1.136 apply to the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to 40.
Assertion of Small Entity Status
Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27
NOTE: 37 C.F.R. § 1.27(c) deals with the assertion of small entity status, whether by a written specific declaration thereof or by payment as a small entity of the basic filing fee or the fee for the entry into the national phase as states:
"(c) Assertion of small entity status. Any party (person, small business concern or nonprofit organization should make a determination, pursuant to paragraph (f) of this section, of entitlement to be accorded small entity status based on the definitions set forth in paragraph (a) of this section, and must, in order to establish small entity status for the purpose of paying small entity fees, actually make an assertion of entitlement to small entity status, in the manner set forth in paragraphs (c)(1) or (c)(3) of this section, in the application or patent in which such small entity fees are to be paid.
(1) Assertion by writing. Small entity status may be established by a written assertion of entitlement to small entity status. A written assertion must:
(i) Be clearly identifiable;
(ii) Be signed (see paragraph (c)(2) of this section); and
(iii) Convey the concept of entitlement to small entity status, such as by stating that applicant
is a small entity, or that small entity status is entitled to be asserted for the application or patent.
While no specific words or wording are required to assert small entity status, the intent to assert
small entity status must be clearly indicated in order to comply with the assertion requirement.
(2) Parties who can sign and file the written assertion. The written assertion can be signed by:
(i) One of the parties identified in §§ 1.33(b) (e.g., an attorney or agent registered with the Office), §§ 3.73(b) of this chapter notwithstanding, who can also file the written assertion;
(ii) At least one of the individuals identified as an inventor (even though a $\S\S$ 1.63 executed oath or declaration has not been submitted), notwithstanding $\S\S$ 1.33(b)(4), who can also file the written assertion pursuant to the exception under $\S\S$ 1.33(b) of this part; or
(iii) An Assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under §§ 1.33(b) of this part.

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14.		i.	DT09 Rec (PCT/RO/101) ublication No.: <u>WO 2004/008411</u> ation, claims and drawing age only nendment (37 C.F.R. § 1.121)	c'd PCT/PTO	07	DEC 2004
		d. 🛛 Other: <u>PCT/IB</u>	/332, PCT/IB/308			
15.	\boxtimes		ns are being transmitted hs from any claimed priority date	e .		
16.		Certain requirements u	inder 35 U.S.C. § 371 were previo	ously submitt	ed by	the
		AUTHORIZATIO	N TO CHARGE ADDITIONAL	FEES		
WARNI	NG:	Accurately count claims, esp charges if extra claims are a	ecially multiple dependent claims, to avo uthorized.	oid unexpected b	nigh	
NOTE:	or for as in character conservate will	nture reply, requiring a petition for extensing a petition for extensing a petition for extensing all required fee, fees under § 1 structive petition for an extension in this paragrapals of time under this paragrapals be treated as a constructive paragrapals.	in an application that is an authorization or an extension of time under this paragron of time for the appropriate length of the solution of time fees of time in any concurrent or future reply the for its timely submission. Submission of time for an extension of time in any contitude the paragraph for its timely submission of time in any contitude the paragraph for its timely submission.	raph for its timel time. An authori s will be treated y requiring a pet of the fee set fort oncurrent reply i	ly subm ization t as a tition fo th in § 1 requirit	ission, to or an l.17(a) ig a
NOTE:	reas	onable time, nor will the payer be	es will not be returned unless specifically notified of such amounts; amounts over sted, by credit to a deposit account." 37	twenty-five doll	lars	
\boxtimes			uthorized above, the following ad and during the entire pendency o			
	\boxtimes	37 C.F.R. § 1.492(a)(1)	(2), (3), and (4) (filing fees)			
WARNI			al fee within 30 months without extension dication, it would be best to always check	. `		2))

5.	X		e 19 (35 U.S.C. § 371(c)(3)):		
NOTE:	The Notice of January 7, 1993, points out that 37 C.F.R. § 1/495(a) was amended to clarify the existing and continuing practice that PCT Article 19 amendments must be submitted by 30 months from the priority date and this deadline may not be extended. The Notice further advises that: "The failure to do so will not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may submit that subject matter in a preliminary amendment filed under section 1.121. In many cases, filing an amendment under section 1.121 is preferable since grammatical or idiomatic errors may be corrected." 1147 O.G. 29-40, at 36.				
	a.		are tra	nsmitted herewith.	
	b.		have b	een transmitted	
		i.		by the International Bureau. Date of mailing of the amendment (from form PCT/IB/308): (Date)	
		ii.		by applicant on (Date)	
	c.	\boxtimes	have n	ot been transmitted as	
		i.		applicant chose not to make amendments under PCT Article 19. Date of mailing of Search Report (from form PCT/ISA/210): <u>January 10, 2003</u> .	
		ii.		the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.	
6.	\boxtimes		slation o § 371(c)	of the amendments to the claims under PCT Article 19 (38 (3)):	
	a.		is trans	smitted herewith.	
	b.		is not r	equired as the amendments were made in the English language.	
	c.	\boxtimes	has not	t been transmitted for reasons indicated at point 5(c) above.	
7.	\boxtimes	A copy	of the i	nternational examination report (PCT/IPEA/409)	
	a.	\boxtimes	is trans	smitted herewith	
	- b .	-	is not r	equired as the application was filed with the United States	
			Receiv	ing Office.	
8.		Annex	(es) to th	ne international preliminary examination report	
	a.		is/are t	ransmitted herewith.	
	b.		is/are n	not required as the application was filed with the United	
			States	Receiving Office.	
9.		A trans	slation o	of the annexes to the international preliminary examination report	
	a.		is trans	smitted herewith.	
	ь	\Box	is not r	equired as the appears are in the English language	

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10.	\boxtimes	An oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with
		35 U.S.C. § 115 DT09 Rec'd PCT/PT0 0 7 DEC 2004
	a.	was previously submitted by applicant on (Date)
	b.	is submitted herewith, and such oath or declaration
	-	i. is attached to the application.
		ii. identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. § 1.70.
	c.	will follow.
II. O	ther do	cument(s) or information included:
11.		An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a):
	a.	is transmitted herewith.
	b.	has been transmitted by the International Bureau.
		Date of mailing (from form PCT/IB/308):
	c.	is not required, as the application was searched by the United States
		International Searching Authority.
	d.	will be transmitted promptly upon request.
	e.	has been submitted by applicant on (Date)
12.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:
	a.	is transmitted herewith.
	Also t	ransmitted herewith is/are:
		Form PTO-1449 (PTO/SB/08A and 08B).
		Copies of citations listed.
	b.	will be transmitted within THREE MONTHS of the date of submission
		of requirements under 35 U.S.C. § 371(c).
	c.	was previously submitted by applicant on (Date)
13.		An assignment document is transmitted herewith for recording.
		A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO

14.	\boxtimes	Additional documents:
		Additional documents: a. \boxtimes Copy of request (PCT/RO/101) DT09 Rec'd PCT/PT0 0 7 DEC 200
		b. Mo International Publication No.: WO 2004/008411 A1
		i. Specification, claims and drawing
		ii 🖂 Front page only
		c. Preliminary Amendment (37 C.F.R. § 1.121)
		d. Other: <u>PCT/IB/332, PCT/IB/308</u>
15.	\boxtimes	The above checked items are being transmitted
		a. 🗵 before 30 months from any claimed priority date.
		b. after 30 months.
16.	П	Certain requirements under 35 U.S.C. § 371 were previously submitted by the
		applicant on, namely:
		AUTHORIZATION TO CHARGE ADDITIONAL FEES
WARNI	NG:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NOTE:	or f as in cha con exte will	written request may be submitted in an application that is an authorization to treat any concurrent future reply, requiring a petition for an extension of time under this paragraph for its timely submission, ncorporating a petition for extension of time for the appropriate length of time. An authorization to arge all required fee, fees under § 1.17, or all required extension of time fees will be treated as a structive petition for an extension of time in any concurrent or future reply requiring a petition for an ension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) also be treated as a constructive petition for an extension of time in any concurrent reply requiring a ition for an extension of time under this paragraph for its timely submission." 37 C.F.R. §1.136(a)(3).
NOTE:	reas	mounts of twenty-five dollars or less will not be returned unless specifically requested within a sonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars y be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
\boxtimes		ease charge, in the manner authorized above, the following additional fees that by this paper and during the entire pendency of this application:
	\boxtimes	37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)
WARNI	NG:	Because failure to pay the national fee within 30 months without extension (37 C.F.R. § 1.495(b)(2)) results in abandonment of the application, it would be best to always check the above box.

DT09 Rec'd PCT/PTO 0 7 DEC 2004

		37 C.F.R. § 1.492(b), (c) and (d) (presentation of extra claims)		
NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.			
	\boxtimes	37 C.F.R. § 1.17 (application processing fees)		
	\boxtimes	37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)		
		37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))		
NOTE:		n authorization to charge the issue fee to a direct deposit account has been filed before the mailing ce of Allowance, the issue fee will be automatically charged to the deposit account at the time of		
iling the	notice of	allowance. 37 C.F.R. § 1.311(b).		
NOTE:	37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.			
		37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).		
		SIGNATURE OF PRACTITIONER		
Reg. No.	: 31,391			
Tel. No.:	(203) 26	Francis J. Maguire (type or print name of practitioner) 1-1234		
-		WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON, LLP		

Customer No.: 004955